

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/623650

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS                     |  |              |                          |
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20= *  |                          |
| INDEPENDENT CLAIMS               |  | minus 3 = *  |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

*Amend. filed 12/30/04*

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |      |                        |
|--|-------------|---|-------|---|--------------------------|------|------------------------|
|  |             |   |       |   |                          | RATE | ADDI-<br>TIONAL<br>FEE |
|  | Total       | * 10                                      | Minus | ** 20                                       | =                        |      |                        |
|  | Independent | * 1                                       | Minus | *** 3                                       | =                        |      |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   | <input type="checkbox"/> |      |                        |

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

| AMENDMENT B                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |      |                        |
|--|-------------|---|-------|---|--------------------------|------|------------------------|
|  |             |   |       |   |                          | RATE | ADDI-<br>TIONAL<br>FEE |
|  | Total       | * 1                                       | Minus | ** 1  | =                        |      |                        |
|  | Independent | * 1                                       | Minus | *** 1                                       | =                        |      |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   | <input type="checkbox"/> |      |                        |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|------------------|------------------------|
| X\$ 25=          |                        | OR X\$50=        |                        |
| X100=            |                        | OR X200=         |                        |
| +180=            |                        | OR +360=         |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |

| AMENDMENT C                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |      |                        |
|--|-------------|---|-------|---|--------------------------|------|------------------------|
|  |             |   |       |   |                          | RATE | ADDI-<br>TIONAL<br>FEE |
|  | Total       | * 1                                       | Minus | ** 1  | =                        |      |                        |
|  | Independent | * 1                                       | Minus | *** 1                                       | =                        |      |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   | <input type="checkbox"/> |      |                        |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|------------------|------------------------|
| X\$ 25=          |                        | OR X\$50=        |                        |
| X100=            |                        | OR X200=         |                        |
| +180=            |                        | OR +360=         |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |